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DATE MAILED: 05/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,975	11/25/2003	Robert M. Peffer	85262N-R	6928
7590 05/04/2005			EXAMINER	
Milton S. Sales			BRASE, SANDRA L	
Patent Legal Sta	.ff			
Eastman Kodak Company			ART UNIT	PAPER NUMBER
343 State Street			2852	
Rochester, NY	14650-2201			

Please find below and/or attached an Office communication concerning this application or proceeding.

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11.
W/

	Application No.	Applicant(s)				
	10/721,975	PEFFER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sandra L. Brase	2852				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on		·				
2a) This action is FINAL . 2b) This	action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-17 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 25 November 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1/30/04.	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	te				

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Quayle Action

1. This application is in condition for allowance except for the following formal matters.

Prosecution on the merits is closed in accordance with the practice under *Ex parte*Ouayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Drawings

2. The drawings are objected to because all of the figures contain lines, reference characters, words and/or labels are not clear and well defined, and because the graph contained in figure 3 is too dark and illegible. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will

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be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they 3. include the following reference character(s) not mentioned in the description 230. Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

4. The disclosure is objected to because of the following informalities.

Appropriate correction is required.

On page 1, line 5, the appropriate U.S. application serial number must be provided.

On page 8, line 10, "240" should be changed to "230".

On page 8, line 13, "step 240" should be inserted after "55".

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Claim Objections

5. Claim 9 is objected to because of the following informalities. Appropriate correction is

required.

On line 2 of claim 9, "sensors" should be changed to "sensor".

Allowable Subject Matter

6. Claims 1-17 are allowed.

7. The following is an examiner's statement of reasons for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Claims 1-10

The primary reasons for allowance are a blower establishing an air path of cooling air within the apparatus, the air path having a substantial current flowing in a direction traverse to the process path and over or about the recording member and/or the one or more recording components towards the access door cover; and wherein the blower, upon opening of the access door cover, establishes a substantial airflow path of air from directly outside the access door cover; and wherein the blower, upon opening of the access door cover, establishes a substantial airflow path of air from directly outside the access door cover into the apparatus so as to

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substantially reduce flow of contaminated air from the apparatus towards the serviceperson. The above limitations are contained in claims 1-10, but are not taught or suggested by the prior art.

Claims 11-17

The primary reasons for allowance are the steps of operating a blower to establish an air path of air within the apparatus, the air path having a substantial current flowing in a direction traverse to the process path and over or about the recording member and/or the one or more recording components and towards an access door cover that is openable for providing access to a serviceperson to the one or more recording components and/or recording member; and wherein the blower, upon opening the access door cover, establishes a substantial airflow path of air from directly outside the access door cover into the apparatus so as to substantially reduce flow of contaminated air from the apparatus towards the serviceperson. The above limitations are contained in claims 11-17, but are not taught or suggested by the prior art.

Prior Art

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Ernst et al. (US 4,299,474), Negoro et al. (US 5,189,473), Watanabe et al. (US 5,878,304), Nagano et al. (US 6,141,512), Oda et al. (US 6,266,498), Nakano et al. (US 6,327,447), Setoriyama et al. (US 6,415,118), Hoffman et al. (US 6,771,916) and Mochimaru et al. (US 6,801,742) discloses moving air through an image forming apparatus.

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Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sandra L. Brase whose telephone number is 571-272-2131. The examiner can normally be reached on Monday-Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur T. Grimley, can be reached on 571-272-2136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sandra L. Brase Primary Examiner

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April 29, 2005